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١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
۰	10/790,144	03/02/2004	Michinori Ikezoe	023971-0382	3002
	22428 · FOLEY AND	7590 03/21/200 LARDNER LLP	7	EXAMINER	
SUITE 500				DOVE, TRACY MAE	
	3000 K STREET NW WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
		,	· ·	1745	
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l	SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE PAPER	
	31 Г	DAYS	03/21/2007		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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		Application No	. Applicant(s))		
		10/790,144	IKEZOE, MIC	CHINORI		
	Office Action Summary	Examiner	Art Unit			
		Tracy Dove	1745			
Period fo	The MAILING DATE of this communic	ation appears on the cove	r sheet with the corresponden	ce address		
	•		DIDE 4 MONTH(S) OD THID'	TV (20) DAVS		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAINS IN THE MAINS IN THE MAINS OF THE M	ILING DATE OF THIS C 37 CFR 1.136(a). In no event, how ication. tory period will apply and will expire II, by statute, cause the application	OMMUNICATION. vever, may a reply be timely filed e SIX (6) MONTHS from the mailing date o to become ABANDONED (35 U.S.C. § 13	of this communication. 33).		
Status						
1)[🛛	Responsive to communication(s) filed	on 02 March 2004.				
· · · · · ·)⊠ This action is non-fir	nal.			
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice	under Ex parte Quayle,	1935 C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims					
4)⊠	Claim(s) 1-13 is/are pending in the app	olication.				
. کے	4a) Of the above claim(s) is/are		ration.			
5)	Claim(s) is/are allowed.					
·	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	Claim(s) 1-13 are subject to restriction	and/or election requiren	nent.			
Applicat	ion Papers					
	The specification is objected to by the I	Evaminor				
	The drawing(s) filed on is/are: a		siected to by the Examiner			
.0,	Applicant may not request that any objection			i(a).		
	Replacement drawing sheet(s) including the					
11)[The oath or declaration is objected to b	•				
Priority i	under 35 U.S.C. § 119	•				
	Acknowledgment is made of a claim for	r foreian priority under 3	5 U.S.C. & 119(a)-(d) or (f)			
	☐ All b)☐ Some * c)☐ None of:	· · · · · · · · · · · · · · · · · · ·				
,	1. Certified copies of the priority do	ocuments have been rec	eived.			
	2. Certified copies of the priority do					
	3. Copies of the certified copies of	the priority documents h	ave been received in this Nat	ional Stage		
	· application from the International	al Bureau (PCT Rule 17.	2(a)).			
* (See the attached detailed Office action	for a list of the certified o	opies not received.			
	•					
Attachmer	ıt(s)					
	ce of References Cited (PTO-892)	4)	Interview Summary (PTO-413)			
	ce of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO/SB/08)		Paper No(s)/Mail Date Notice of Informal Patent Application	n		
	er No(s)/Mail Date	6)	i ''			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1 and 2, drawn to a battery, classified in class 429, subclass 218.2.
- II. Claims 3-13, drawn to a vehicle, classified in class 180, subclass 68.5.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as the battery may be used to power electronic devices such as a cellular telephone or computer. Furthermore, the vehicle of Group II requires an internal combustion engine, a generator and a controller that are not required by Group I. See MPEP § 806.05(d).

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

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A telephone call was made to Richard Schwaab on 3/6/07 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tracy Dove whose telephone number is 571-272-1285. The examiner can normally be reached on Monday-Thursday (9:00-7:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

March 16, 2007

TRACY DOVE